Approved for use through 07/31/2006 OMB 0651-0031
U.S Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Apt of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

_	Substitute for form 1449A/PTO		Complete if Known			
	Substitute for	IOITI 1448AVP TO	•	Application Number	10/758,152	
	INFOR	MATION DISCLO	SURE	Filing Date	January 15, 2004	
STATEMENT BY APPLICANT			CANT	First Named Inventor	Jeremy Wickins	
OTATEMENT DIVITE ELOCATI				Art Unit	1723	
		(Use as many sheets as necessar	· ~!	Examiner Name	Terry K. Cecil	
∑ Sh:	4	of	2	Attorney Docket Number	1003-0059	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns. Lines, Where	
Initials*	No 1	Number-Kind Code ^{2 (d knows)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
TC		us- 5,554,289	09-10-1996	Grounds		
TC		us- 3,674,687	07-04-1972	Quase		
		US-				
·		US-			-L	
		US-				
		US-		·		
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner initials*	Cite No 1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages. Columns. Lines, Where Relevant Passages or Relevant Figures Appear	7⁵
TC		JP 62 057694 A	03-13-1987	Hitachi Ltd.		X
TC		DE 102 14 305 A	12-19-2002	Boller, et al.		
	<u> </u>					
	 			<u> </u>		

			
Examiner Signature	/Terry Cecil/	Date Considered	01/23/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional), 2 See Kinds Codes of USPTO Palent Documents at www.uspto.gov or MPEP 901 04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3) 4 For Japanese palent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document 5 Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST 16 if possible 6 Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1 97 and 1 98 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentially is governed by 35 U S C 122 and 37 CFR 1 14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U S. Patent and Trademark Office. U S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 06/30/2005 OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Apt of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

	Substitute for form 1449B/PTO			Complete if Known		
				Application Number	10/758,152	
	INFORMATION DISC	CLOSU	JRE	Filing Date	January 15, 2004	
	STATEMENT BY AP	PLICA	NT	First Named Inventor	Jeremy Wickins	
(Use as many sheets as necessary)				Art Unit	1723	
				Examiner Name	Terry K. Cecil	
CS.	iheet 2	of 2	2	Attorney Docket Number	1003-0059	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
TC A copy of Search Report dated 22 March 2006 from the European Patent Office						
		•				
	·					
-						
Examiner Signature		/Terry Cecil/ Date 01/23/2007				

Signature Considered

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not

Examiner: initial in reference considered, whether of not cliation is in conformance with MPEP 809 Draw line inrough citation if not in conformance and not considered. Include copy of this form with next communication to applicant:

Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1 97 and 1 98 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U S C 122 and 37 CFR 1.14 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.